

10/521700

DT01 Rec'd PCT/PTT 19 JAN 2005

CLAIM AMENDMENTS

Amended claims: 1-11

1. (Currently Amended)     A process ~~Process~~ to generate heat by comprising burning a liquid fuel in an evaporator burner oven, wherein the liquid fuel comprises a Fischer-Tropsch derived fuel.
2. (Currently Amended)     The process of ~~Process according to~~ claim 1, wherein the Fischer-Tropsch derived fuel boils for more than 90 wt% between 160 °C and 400 °C.
3. (Currently Amended)     The process of ~~Process according to~~ claim 2, wherein the Fischer-Tropsch derived fuel boils for more than 90 wt% between 160 °C and 370 °C.
4. (Currently Amended)     The process ~~Process according to any one of claims 1-3,~~ wherein the Fischer-Tropsch derived fuel comprises a Fischer-Tropsch product which contains more than 80 wt% of iso and normal paraffins, less than 1 wt% aromatics, less than 5 ppm sulphur sulfur and less than 1 ppm nitrogen and wherein the density of the Fischer-Tropsch product is between 0.65 and 0.8 g/cm<sup>3</sup> at 15 °C.
5. (Currently Amended)     The process ~~Process according to any one of claims 1-4,~~ wherein the Fischer-Tropsch derived fuel comprises more than 80 wt% of a Fischer-Tropsch product.
6. (Currently Amended)     The process of ~~Process according to~~ claim 5, wherein the Fischer-Tropsch derived fuel comprises a mineral oil fraction and/or a non-mineral oil fraction.
7. (Currently Amended)     The process ~~Process according to any one of claims 1-6,~~ wherein the Fischer-Tropsch derived fuel comprises one or more additives.

8. (Currently Amended)     The process of ~~Process according to~~ claim 7, wherein the Fischer-Tropsch derived fuel comprises an ~~odour~~ odor marker.

9. (Currently Amended)     The process ~~Process according to any one of claims 7-8,~~  
wherein the Fischer-Tropsch derived fuel comprises a ~~colour~~ color marker.

10. (Currently Amended)     The process ~~Process according to any one of claims 7-9,~~  
wherein an additive is present which changes the ~~colour~~ color of the flame such that is detectable by a yellow flame detector.

11. (Currently Amended)     The process ~~Process according to any one of claim 1-9,~~  
wherein an ~~ionisation~~ ionization type flame detector is used to detect the flame of the evaporator burner and wherein the fuel does not contain a metal-based combustion improver.